

**KEYPAD INPUT DEVICE**

**ABSTRACT OF THE DISCLOSURE**

A single-handed keypad includes a first portion movable in two or three dimensions relative to a base. The character values for the keys comprising the keypad may be changed based upon the position of the first portion relative to the base. The keypad may further include a base. The movement of the first portion of the keypad is also used to control a pointer. The keypad includes keys, operable by a user's thumb, which are positioned in adjacent, orthogonal planes such that they may be operated either individually, or simultaneously in combination.

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